

**IN THE UNITED STATES DESIGNATED OFFICE (RO/US)**

International Application No.	International Filing Date	Priority Date Claimed
PCT/US99/18087	10 August 1999	08 August 1998

**Title of Invention**

**ENGINEERED ANTIGEN-PRESENTING CELLS EXPRESSING AN ARRAY OF  
ANTIGENS AND USES THEREOF**

**Applicant for Chiron Corporation**

**Box PCT  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231**

**RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS**

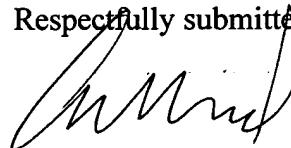
Sir:

In response to the "Notice of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)" mailed on March 13, 2001, Applicant encloses herewith copies of the executed Declaration documents.

The Commissioner is hereby authorized to charge any fees to Deposit Account No. 03-1664.

Respectfully submitted,

By:

  
Anne S. Dollard  
Agent for the Applicant  
Reg. No. 43,935

Date: July 3, 2001  
**CHIRON CORPORATION**  
Intellectual Property - R440  
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(510) 923-2719 - (510) 655-3542 (fax)

Atty. Docket No. 1512.101

## IN THE UNITED STATES DESIGNATED OFFICE (RO/US)

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X3

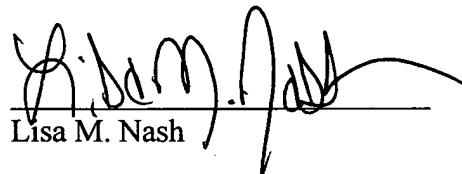
Express Mail Mailing Label No.: EL379374291US

Date of Deposit: July 3, 2001

Sir:

I hereby certify that the Response to Notification of Missing Requirements and Request for an Extension of Time are being deposited with the United States Postal Service "Express Mailing Post Office to Addressee" service under 37 C.F.R. §1.10 on the dated indicated above and is addressed to:

Box PCT  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231

  
Lisa M. Nash

July 3, 2001

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UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: ASSISTANT COMMISSIONER FOR PATENTS  
Box PCT  
Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/762693	WILLIAMS	L PP01521.101
INTERNATIONAL APPLICATION NO.		PCT/US99/18087
I.A. FILING DATE		PRIORITY DATE
10 AUG 98		08 AUG 98
DATE MAILED:		13 MAR 2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as

- a Designated Office (37 CFR 1.494).
- an Elected Office (37 CFR 1.495):
- U.S. Basic National Fee.
- Copy of the international application in:
  - a non-English language.
  - English.
- Translation of the international application into English.
- Oath or Declaration of inventors(s) for DO/EO/US.
- Copy of Article 19 amendments.
- Translation of Article 19 amendments into English.
- The International Preliminary Examination Report in English and its Annexes, if any.
- Translation of Annexes to the International Preliminary Examination Report into English.
- Preliminary amendment(s) filed \_\_\_\_\_ and \_\_\_\_\_.
- Information Disclosure Statement(s) filed \_\_\_\_\_ and \_\_\_\_\_.
- Assignment document.
- Power of Attorney and/or Change of Address.
- Substitute specification filed \_\_\_\_\_.
- Verified Statement Claiming Small Entity Status.
- Priority Document.
- Copy of the International Search Report  and copies of the references cited therein.
- Other:

2. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
  - The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
- b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
- c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
  - The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
- d. SurchARGE for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

3. Additional claim fees of \$ \_\_\_\_\_ as a  large entity  small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

**ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY  21 OR  31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes **MUST** be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.

5.  The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

**A copy of this notice **MUST** be returned with this response.**

Enclosed:

PCT/DO/EO/917

PTO-875

FORM PCT/DO/EO/905 (December 1997)

Notice of Defective Translation

Anita D. Johnson

Telephone: 703-305-3661

DOCKETED on/by 319101 our  
Atty. ASD PA  
File # PP01521.101  
Due Date 4/13/01 Ext RSS  
Final Date 9/13/01 RSP

**BEST AVAILABLE COPY**

